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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/556,913	12/07/2006 Xiaoqin Duan		56815.0500	1638
30734 BAKER & HOS	7590 04/30/200 STETLER LLP	EXAMINER		
WASHINGTO	N SQUARE, SUITE 1	CONTEE, JOY KIMBERLY		
	TICUT AVE. N.W. N, DC 20036-5304		ART UNIT	PAPER NUMBER
			2617	
		MAIL DATE	DELIVERY MODE	
			04/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Occurrence		Application	pplication No. Applicant(s)						
		10/556,913		DUAN ET AL.					
Office Action Summary			Examiner		Art Unit				
			JOY K. COM	NTEE	2617				
Period fo	The MAILING DATE of this commu or Reply	nication appe	ears on the d	cover sheet with the c	correspondence ad	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 又	Responsive to communication(s) file	ed on <i>06 .lar</i>	nuary 2009						
′=	Responsive to communication(s) filed on <u>06 January 2009</u> . This action is FINAL . 2b)⊠ This action is non-final.								
3)		<i>'</i> —			secution as to the	e merits is			
ت ا	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4) 🖂	☑ Claim(s) <u>1-11</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
'=	· <u> </u>								
· · · · · ·	⊠ Claim(s) <u>1-4,8-11</u> is/are rejected. ⊠ Claim(s) <u>5-7</u> is/are objected to.								
•	Claim(s) are subject to restri	ction and/or	election rec	uirement					
		ction and/or	election rec	uli ellielit.					
Applicati	on Papers								
9) 🔲	The specification is objected to by the	ne Examiner.							
10)	The drawing(s) filed on is/are	: a)∏ acce _l	pted or b)□	objected to by the I	Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	g the correctio	on is required	if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen									
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application									
Paper No(s)/Mail Date 6) Other:									

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-4,8-11 have been considered but are most in view of the new ground(s) of rejection.

Claim Objections

2. Claim 1 is objected to because of the following informalities: In line 9 of claim 1, Examiner believes there is a typographical error wherein "initialing" should read "initializing". Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-4,8-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Evensen et al. (Evensen), US 2003/0153332.

Regarding claim 1, Evensen discloses a handling method after updating of privacy profile of a target UE, wherein, when the location service (LCS) system is aware that the privacy profile of the target UE was updated, the method comprising the steps of: A. For a location request against that UE, the LCS system performing a privacy check, if the

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said location request passes the privacy check (reads on codeword matching), going to step B, otherwise going to step C; B. The LCS system continuing to handle the location request until the end of the handling process of the said location request (reads on accepting location request); C. The LCS system initializing a cancellation procedure to the said location request (reads on not accepting location request) (see page 2 [0016-0017]).

Regarding claim 2, Evensen discloses A method according to claim 1, wherein, before the said step A, the method further comprising: the LCS system deciding whether there is a location request for the said target UE currently in activated state, if yes, going to step A; otherwise ending the current process(see Fig. 3A).

Regarding claim 3, Evensen discloses A method according to claim 1, wherein, when there are more than one location request for the said target UE in activated state, step A is repeated until privacy check for all the location requests for the target UE in activated state have been completed (see Fig. 3A).

Regarding claim 4, Evensen discloses A method according to claim 1, wherein the said performing a privacy check for a location request in step A comprising: for the location request, the LCS system performing a privacy check based on the updated privacy profile of the target UE, comparing the saved information of the location request with the current privacy profile of the target UE, deciding whether the saved information of the location request satisfies the condition of the current target UE's privacy profile to allow the location information of the target UE to be provided to the LCS client, if the condition is satisfied, the location request will pass the privacy check; otherwise, the location

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request will not pass the privacy check(see page 3, [0024]).

Regarding claim 8, Evensen discloses A method according to claim 1, wherein the procedure of the location service system is aware that the privacy profile of the target UE was updated comprising: A0. the Privacy Profile Register (PPR) sending to the GMLC of the LCS system an LCS Privacy Profile Update Notification(see Fig. 3B). Regarding claim 9, Evensen discloses A method according to claim 8, wherein, after the Step A0, the method further comprising: GMLC returning to PPR an LCS Privacy Profile Update Notification ACK(see Fig. 3B).

Regarding claims 10 and 11, Evensen discloses a method according to claims 1 and 6, respectively, wherein, after the Step C, the method further comprising: the LCS system sending to the LCS client corresponding to the said location request an inherent notification of canceling the location request (reads on not accepting location request)(see page 2 [0016]).

Allowable Subject Matter

5. Claim5-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOY K. CONTEE whose telephone number is (571)272-

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7906. The examiner can normally be reached on Monday through Friday, 5:30 a.m. to

2:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles Appiah can be reached on 571.272.7904. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JC

/Joy K Contee/

Patent Examiner (PSA), Art Unit 2617